

PATENT
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OCT 23 2006

APPLICANT: ZIMMERMANN PCT
US

SERIAL NO: 10/750,577

EXAMINER: G. Strimbu

FILED: December 29, 2003

GROUP: 3634

TITLE: CLOSURE OPERATOR HAVING A HANDLE THAT ROTATES AS
THE CLOSURE ROTATES

INFORMATION DISCLOSURE STATEMENT

MAIL STOP Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed, please find copies of two (2) references, which are also listed on the attached PTO-form 1449. Enclosed are the International search reports for PCT/US04/43617 and US/02/20917. In addition in the enclosed 1449 is a listing of the patents not already cited in the present application.

Because this information disclosure statement is being filed after the first office action it is believed that a fee is due. The Commissioner is hereby authorized to charge Collard & Roe, P.C.'s deposit account 03-2468.

Respectfully submitted,
ZIMMERMANN PCT US

William Collard

COLLARD & ROE, P.C.
1077 Northern Boulevard
Roslyn, New York 11576
(516) 365-9802

Allison C. Collard, Reg. No. 22,532
William C. Collard, Reg. No. 38,411
Edward R. Freedman, Reg. No. 26,048
Frederick J. Dorchak Reg. No. 29,298
Elizabeth C. Richter Reg. No. 35,103
Attorneys For The Applicants

Enclosures: PTO-form 1449 w/copies of two (2) references.

I hereby certify that this is being filed by fax on 10/23/06

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/20917

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : E05F 11/54, 11/84

US CL : 049/333, 335

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 049/333, 335, 336, 338, 460, 461; 016/412, 429, 458

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

BRS search: doors and gear and (shaft nears (fix or stationary or fixed or lock or locked) and handle

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,910,077 A (AUMILLER et al.) 08 June 1999, whole document.	1, 7, 8, 13 and 23
A	US 259,191 A (MERRILL) 06 June 1882, whole document.	1-23
A	US 270,310 A (HARRISON) 09 January 1883, whole document.	1-23
A	US 393,401 A (SHATSICK) 27 November 1888, whole document.	1-23
A	US 1,670,921 A (ZIMMER) 22 May 1928, whole document.	1-23
A	US 5,542,213 A (FREEMAN) 06 August 1996, whole document.	1-23

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"B" earlier document published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Z" document number of the same patent family
"U" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

14 JANUARY 2003

Date of mailing of the international search report

03 FEB 2003

 Name and mailing address of the ISA/US
 Commissioner of Patents and Trademarks
 Box PCT
 Washington, D.C. 20231

Facsimile No. (703) 305-3930

Authorized officer

GREGORY J. STRIMBU

Telephone No. (703) 305-3979

Form PCT/ISA/210 (second sheet) (July 1998)*